





2490-17 HL76966/002/DCO/JJM Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

## INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

_ `			the invention entitled:	DECLECTOR	
_ `	ecification of which (check		SER DIODE WITH A DISTRIBUTED	REFLECTOR	
	is allached herelo				
_	was filed on	March 8, 2002	as U.S. Application Serial No.	10/070,619	(Atty Dkt. No. 2490-17)
	was filed as PCT Internation		PCT/GB00/03483	on <u>08/09/2000</u>	
and (if	applicable to U.S. or PCT	application) was amended	on	-	
amend defined listed b which p	ment referred to above. I d in 37 C.F.R. 1.56. I here lelow and have also identi priority is claimed or, if no proreign Application(s):	acknowledge the duty to dis by claim foreign priority ben fied below any foreign appli priority is claimed, before th	ents of the above identified specifical sclose to the Patent Office all inform the fits under 35 U.S.C. 119/365 of an eation for patent or inventor's certificate filling date of this application:	ation known to me to be y foreign application(s) t	material to patentability as for patent or inventor's certifical before that of the application or
	Application Numb 9921445.4	er	Country Great Britain		Day/Month/Year Filed 8 September 1999
l hereb	y claim the benefit under ( Application Numb		niled States provisional application(s Date/Month/Year Filed	) listed below.	~
hereb	y claim the benefit under 3	15 U.S.C. 120/365 of all pric	or United States and PCT internation	al applications listed ab	ove or below:
Prior L	J.S./PCT Application(s):				Status: patented
Application Serial No. PCT/GB00/03483			Day/Month/Year Filed 08/09/2000		pending, abandoned
impriso applica B Floo attome n the F Hosme	nment, or both, under Section or any patent issued tor, Arlington, VA 22201-4 ys thereof (of the same advatent and Trademark Offic, 30184; Robert W. Fans, 7 C. Spooner, 27393; Leor 66; Mary J. Wilson, 32955	tion 1001 of Title 18 of the hereon. And on behalf of the 1714, telephone number (a dress) individually and collect connected therewith and 31352; Richard G. Beshe, ard C. Mitchard, 29009; Du J. Scott Davidson, 33489;	we knowledge that willful false statem United States Code and that such we ne owner(s) hereof, I hereby appoint f03) 816-4000 (to whom all commu- ectively owner's/owners attomeys to with the resulting patent: Larry S. N 22770; Mark E. Nusbaum, 32348; N 226, Mark E. Nusbaum, 32348; N ane M. Byers, 33363; Jeffry H. Nels Alan M. Kagen, 36178; Robert A. M	ilful false statements m NIXON & VANDERHY Inications are to be di prosecute this applicati lixon, 25640; Arthur R. lichael J. Keenan, 3210 on, 30481; John R. Las olan, 29834; B. J. Sado	ay jeopardize the validity of the E P.C., 1100 North Glebe Rd., rected), and the following on and to transact all business Crawford, 25327; James T. 6; Bryan H. Davidson, 30251; tova, 33149; H. Warren Burnar
Jr. 293 34776; 35329; delete (	Joseph A. Rhoa, 37515; Fany attorney names/numb	Raymond Y. Mah, 41426; C ers no longer with the firm a	ald L. Jackson, 41090; Michelle N. L hris Comuntzis, 31097; Gary T. Tani and to act and rely solely on instructi lixon & Vanderhye on behalf of the o	igawa, 43180. I also au ons directly communica	Presta, 19828, Joseph S. Prest Thorize Nixon & Vanderhye to
Jr. 293 34776; 35329; delete i attorne:	Joseph A. Rhoa, 37515; f any attorney names/numb y, firm, or other organization Inventor's Signature:	Raymond Y. Mah, 41426; Cers no longer with the firm a on sending instructions to N	hris Comunizis, 31097; Gary T. Tanind to act and rely solely on instruction & Vanderhye on behalf of the o	gawa, 43180. I also au ons directly communica wner(s).  Date:	Presta, 19828; Joseph S. Presta thorize Nixon & Vanderhye to ted from the person, assignee,
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Jr. 293 34776; 35329; delete a attorne	Joseph A. Rhoa. 37515; fany attorney names/numb y, firm, or other organization Inventor's Signature: Inventor;	Raymond Y. Mah, 41426; Cers no longer with the firm a on sending instructions to N  Aeneas  (first)	hris Comunizis, 31097; Gary T. Tanind to act and rely solely on instruction & Vanderhye on behalf of the o	igawa, 43180. I also au ons directly communica wner(s).  Date:  Massara (last)	Presta, 19828; Joseph S. Prest thorize Nixon & Vanderhye to ted from the person, assignee,
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**☒** See attached sheet(s) for additional inventor(s) information!!

2490-17 Serial No. 10/070,619 Nixon & Vanderhye P.C. (10/99 (Domestic Non-Assigned/Foreign) Page 2

.3. Inventor's Signature:				Date:	Date:		
	Inventor;	Richard	V.	Penty	Brilish		
		(first)	MI	√ (last)	(citizenship)		
	Residence: (city)	Bristol		(state/country) Great Britain	•		
	Mailing Address:	55 Redland Road, Bristo	55 Redland Road, Bristol, Great Britain				
	(Zip Code)	BS6 6AG					
4.	Inventor's Signature:			Date:			
	Inventor:	lan	H.	White	British		
		(first)	MI	(last)	(citizenship)		
	Residence: (city)	Bath		(state/country) Great Britain	<u></u>		
	Mailing Address:	57 Coombe Park, Westo	n, Bath, Great Britain	-			
	(Zip Code)	BA1 3NH			<u></u>		

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Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

## INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	was filed on	March 8, 2002	_ as U.S. Application Serial N		(Afty Dkt. No. 2490-17)
	was filed as PCT Internation		PCT/GB00/03483	on <u>08/09/200</u>	20
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_	Application Numb	er	Country		Day/Month/Year Filed
	9921445.4		Great Britain		8 September 1999
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l hereb	y claim the benefit under 3	35 U.S.C. 120/365 of all prior	United States and PCT internal	ional applications listed	above or below:
Prior U	J.S./PCT Application(s):				Status: patented
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impriso applical Brifloca attorney in the P Hosmei Stanley Jr. 2938 34776; 35329; delete a	nment, or both, under Section or any patent issued to or, Artington, VA 22201-4 ys thereof (of the same ad Patent and Trademark Office, 30184; Robert W. Faris, C. Spooner, 27393; Leon 66; Mary J. Wilson, 32955; Updeep S. Gill, 37334; Mi Joseph A. Rhoa, 37515; Mi Joseph A. Rhoa, 37515; Mi Jo	tion 1001 of Title 18 of the Untereon. And on behalf of the 1714, telephone number (70 diress) individually and collect the connected therewith and williams. Richard G. Besha, 2: ard C. Mitchard, 29009; Duar, C. Scott Davidson, 33489; A chael J. Shee, 34725; Donald Raymond Y. Mah, 41426; Chers no longer with the firm an	owner(s) hereof, I hereby apports to whom all com tively owner's/owners' attorneys with the resulting patent: Larry \$2770; Mark E. Nusbaum. 32348 ne M. Byers, 33363; Jeffry H. Nulan M. Kagen, 36178; Robert Ad L. Jackson, 41090; Michelle Nia Comuntzis, 31097; Gary T. T.	i willful false statements int NIXON & VANDER! munications are to be to prosecute this applic it oprosecute this applic it Nixon, 25640; Arthur it, Michael J. Keenan, 32 elson, 30481; John R. L. Molan, 29834; B. J. Sa Lester, 32331; Frank Fanigawa, 43180. I also ctions directly communications.	may jeopardize the validity of the IYE P.C., 1100 North Glebe Rd., directed), and the following atlon and to transact all business
••	Inventor:	Aeneas	В.	Massara Date.	British
		(first)	MI	(last)	(citizenship)
	Residence: (city)	Essex	(state/co		
	Mailing Address:		Bergholt, Colchester, Essex, Gi	eat Britain	
	(Zip Code)	CO6 3EA			
2. 2.	Inventor's Signature: ) Inventor;	baurence (first)		Sargent (last)	30/04/2002 British (citizenship)
10	Residence: (city)	Marlow, Buckinghamshire	(TBX (state/co		, <b></b>
1.	Mailing Address:		arlow, Buckinghamshire, Great I		
$\boldsymbol{\nu}$	(Zip Code)	SL7 38U		· · · · · · · · · · · · · · · · · · ·	
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See attached sheet(s) for additional inventor(s) information!!



.2490-17 Serial No. 10/070,619 Nixon & Vanderhye P.C. (10/99 (Domestic Non-Assigned/Foreign) Page 2

3.	Inventor's Signature:			Date:		
	Inventor:	Richard	V	Pent		British
		(first)	Wi	(last		(citizenship)
	Residence: (city)	Bristol		(state/country) _	Great Britain	
	Mailing Address:	55 Redland Road, Bris	tol, Great Britain			
	(Zip Code)	BS6 6AG				
4.	Inventor's Signature:	•			Date:	
	Inventor:	lan	H.	Whit	te	British
	-	(first)	MI	(lasi	t)	(citizenship)
	Residence: (city)	Bath		(state/country)	Great Britain	
	Mailing Address:	57 Coombe Park, Wes	ton, Bath, Great Britain			
	(Zip Code)	BA1 3NH				



Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

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## RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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the spec	ification of which (check				· · · · · · · · · · · · · · · · · · ·	
	attached hereto					
	as filed on	March 8, 2002	as U.S. Application Serial N	lo. 10/07	0,619	(Alty Dkt. No. 2490-17)
	as filed as PCT Internation	nal application No.	PCT/G800/03483	on	08/09/2000	
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<b>Applicat</b>	tion Serial No.		Day/Month/Year Filed			pending, abandoned
	PCT/GB00/03483	08/09/2000				
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1.	Inventor's Signature:		В.	Macco	Date: _	British
	inventor:	Aeneas (first)	в. MI	Massa (last)		(citizenship)
	Residence: (city)	Essex			Great Britain	(Gitteriorip)
	Mailing Address:		st Bergholt, Colchester, Essex, C			
	(Zip Code)	CO6 3EA				
2.	Investeds Cinnel				Date:	
۷.	Inventor's Signature:	Louiseas	J.	62000		British
	Inventor:	Laurence (first)	J. Mi	Sarge (last)		(citizenship)
	Residence: (city)	Marlow, Buckinghamsh	_		Great Britain	(ciaco: ionip)
	Mailing Address:		Marlow, Buckinghamshire, Great			
	(Zip Code)	SL7 3BU	The state of the s			
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Serial No. 10/070,619

Nixon & Vanderhye P.C. (10/99 (Domestic Non-Assigned/Foreign)

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3.	Inventor's Signature:	$\times$ Whi	7		Date:	3/7/02	
(	Inventor:	Richard		Penty		British	_
$\rho$		(first)	MICBX	(last)		(citizenship)	
// "	Residence: (city)	Bristol CAMBRIDGE		(State/Country) Great	Britain		_
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	(Zip Code)	BSG CAG LITLINGTO	ON LANE	ROYSTON SC	8 DO.	FLA	_
4.	Inventor's Signature:				Date:		_
	Inventor:	lan	H.	White	_	British	
		(first)	MI	(last)		(citkzenship)	
	Residence: (city)	Bath		(state/country) Great	Britain		
	Mailing Address:	57 Coombe Park, Weston, Bat	h, Great Britain				_
	(Zip Code)	BA1 3NH	•				_